Claim 1 (currently amended): A heat fusible conjugate fiber produced by high-speed

melt spinning, and after the spinning, a heat treatment or a crimp treatment but no drawing,

which comprises a first resin component having an orientation index of 40% or higher and a

second resin component having a lower melting or softening point than the melting point of the

first resin component and an orientation index of 25% or lower, the second resin component

being present on at least part of the surface of the fiber in a lengthwise continuous configuration,

said fiber having a heat shrinkage of 1% or less at a temperature higher than the melting point or

softening point of the second resin component by 10°C.

Claims 2-3 (canceled)

Claim 4 (previously presented): The heat fusible conjugate fiber according to claim 1.

having a sheath-core configuration in which the first resin component makes the core, and the

second resin component makes the sheath.

Claim 5 (previously presented): The heat fusible conjugate fiber according to claim 1,

wherein the first resin component comprises polypropylene, and the second resin component

comprises high-density polyethylene.

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Docket No.: 0445-0354PUS1

Amendment dated September 7, 2007 Reply to Office Action of May 7, 2007

Claim 6 (original): A nonwoven fabric produced by providing a carded web comprising the heat fusible conjugate fiber according to claim 1 and heat fusing the intersections of the

fibers constituting the web.

Claim 7 (original): A bulky nonwoven fabric comprising heat fusible conjugate fibers

comprising two components having different melting points, formed by heat fusing the

intersections of the fibers, and having a specific volume of 95 cm³/g or more, a strength per basis

weight of 0.18 (N/25 mm)/(g/m2) or higher, and a bulk softness per unit thickness of 0.14 N/mm

or less.

Claim 8 (original): The bulky nonwoven fabric according to claim 7, which is produced

by providing a carded web and heat fusing the intersections of the fibers in the web by blowing

hot air.

Claim 9 (previously presented): The bulky nonwoven fabric according to claim 7 or 8,

wherein the heat fusible conjugate fiber is the heat fusible conjugate fiber produced by high-

speed melt spinning, which comprises a first resin component having an orientation index of

40% or higher and a second resin component having a lower melting or softening point than the

melting point of the first resin component and an orientation index of 25% or lower, the second

resin component being present on at least part of the surface of the fiber in a lengthwise

continuous configuration.

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